## **BARNES & THORNBURG**

11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313

IT APPLICATION

UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney

Docket:

3847-67823

Applicants: EVANS, James M., et al

Invention: Aluminum Die Cast Alloy Having High

Manganese Content

Serial No: 09/787,748

Filed:

March 21, 2001

Certificate Under 37 CFR1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

Dated: May 25, 2001

PETITION FOR CORRECTED FILING RECEIPT

**Assistant Commissioner for Patents** 

ATTN: Office of Initial Patent Examination's Customer Service Center

Washington, D.C. 20231

Sir:

Please consider the following request for a corrected filing receipt. In addition, please charge any fees which may be due or credit any overpayment to Deposit Account No. 10-0435, said fees are not to include the payment of any issue fees.

The spelling of the first-listed inventor's name is incorrect. Pursuant to the executed Declaration and Power of Attorney submitted herewith as Exhibit A, please correct "James Evans" and insert therefore -- James M. Evans - -.

The language used in the "Domestic Priority Data As Claimed by Applicant" and the "Foreign Applications" sections on the filing receipt are incorrect. Please insert -- WHICH CLAIMS BENEFIT OF 60/101,313 09/21/1998 -- under the PCT International Application data under the section "Domestic Priority Data As Claimed by Applicant" and remove any an all text from the "Foreign Applications" section. Support for this amendment is attached as Exhibits A and B. Exhibit A is a copy of the Declaration and Power of Attorney which was filed in connection with this application. Exhibit B is a copy of the cover page of the published PCT application upon which the present invention is based. The relevant portion is highlighted for easy reference.

Also enclosed is a copy of the filing receipt with the requested amendments marked in red ink. This marked-up filing receipt is located immediately after this Petition and before Exhibit A.

Issuance of a corrected filing receipt in this matter is respectfully requested.

If there are any questions regarding this matter, please do not hesitate to contact the undersigned attorney at the telephone number listed below.

Respectfully submitted,

David B. Quick

Attorney Registration No. 31,993

DBQ/hzs/383537 Indianapolis, Indiana 317-231-7283



Attorney Docket No.: 3847-67823

#### DECEMPASE N AND POWER OF ATTORNEY - PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

AL	UMINUM DIE CAST AI	LLOY HAVING HIGH MANGANES	E CONTENT		
the specification of w	hich		_		
(check one)	is attached hereto				
X	was filed on	was filed on 17 September 1999 (17.09.99)			
Un	ited States Application Se			or	
PC	T International Application	n No. <u>PCT/US99/21639</u>	<u></u>		
and	was amended on31 ]	March 2000 (31.03.00)			
		(if applicable)			
				,	
I hereby declare that claims, as amended by any am		rstand the contents of the above-identi n.	fied specification, in	ncluding the	
I acknowledge the du	ty to disclose information	which is material to patentability as d	efined in Title 37, C	Code of Federal	
Regulations, §1.56.					
		1997年 - 1997年			
patent or inventor's certificate	on which priority is claim	Fitle 35, United States Code, §119(a)-(ned (as listed below) and I have also id illing date before that of the application	entified below any f	oreign	
Prior Foreign Application(s)				Priority Claimed	
(Number)	(Country)	(Day/Month/Year File	d) Yes	No	
(Number)	(Country)	(Day/Month/Year File	d) · Yes	— No	
l hereby claim benefit below.	t under Title 35, United S	tates Code, § 119(e) of any United Sta	tes provisional appl	ication(s) listed	
				•	
60/101,313	·······	21 September 1998 (21.09.98)			
Application Number		Filing Date	`	-	
	<u> </u>			•	
Application Number		Filing Date		•	
insofar as the subject matter of manner provided by the first p	each of the claims of this fearagraph of Title 35, Unit 37, Code of Federal Regr	ed States Code, §120 of any United States application is not disclosed in the priced States Code, §112, I acknowledge to ulations, §1.56(b) which occurred between this application:	or United States app he duty to disclose	lication in the material	
Application Serial No.	Filing Date	State	Status-patented, pending, abandoned		
Application Serial No.	Filing Date	Statu	s-patented, pending	g, abandoned	

I hereby appoint William R. Coffey, Reg. No. 24023; Arland T. Stein, Reg. No. 25062; Nancy J. Harrison, Reg. No. 27083; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Steven R. Lammert, Reg. No. 27653; Richard A. Rezek, Reg. No. 30796; David B. Quick, Reg. No. 31993; Paul B. Hunt, Reg. No. 37154; Sue Corbett Watson, Reg. No. 38850; Jill T. Powlick, Reg. No. 42088; William B. Richards, Reg. No. 44301; Jay S. Paranipe, Reg. No. 45486; James R. Sweeney II, Reg. No. 45670; Dustin S. DuBois, Reg. No. 46233; Christopher E. Haigh, Reg. No. 46377; Rebecca Ball, Reg. No. 46535; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; David E. Herron, Reg. No. 46467; Bobby B. Gillenwater, Reg. No. 31105;

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(30) Priority Data:

KY 42420 (US).

# WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7:

C22C 21/00

A1

(11) International Publication Number: WO 00/17410

(43) International Publication Date: 30 March 2000 (30:03:00)

(21) International Application Number: PCT/US99/21639

(22) International Filing Date: 17 September 1999 (17.09.99)

60/101,313 21 September 1998 (21.09.98) US

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(74) Agents: COFFEY, William, R. et al., Barnes & Thomburg, 11 South Meridian Street, Indianapolis, IN 46204 (US). (81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

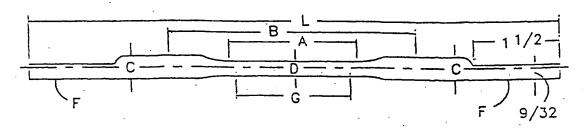
Published

With international search report.
With amended claims and statement.

Date of publication of the amended claims and statement:

8 June 2000 (08.06.00)

(54) Title: ALUMINUM DIE CAST ALLOY HAVING HIGH MANGANESE CONTENT



#### (57) Abstract

Modified die-castable aluminum alloys resistant to mold soldering with low iron content and a higher manganese content by weight are disclosed. In each alloy the iron content is less than 0.6 % by weight and the manganese content is about 1.0-2.0 % by weight.



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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/787.748	03/21/2001	1742	1226	3847-67823	1	32	7

RECEIVED

**CONFIRMATION NO. 4685** 

MAY 2 7 2001

BARNES & THORNBURG

FILING RECEIPT OC000000006084257

Date Mailed: 05/16/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) James M. Evans James Evans, Evansville, IN; Richard J. Hagan, Evansville, IN; Morris Earl Turner, Henderson, KY; Roland N. Gibbs, Henderson, KY;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/US99/21639 09/17/1999 Which claims benefit of 60/101313 09/21/98

Foreign Applications

UNITED STATES OF AMERICA 60101313 09/21/1998

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

Title

Aluminum die cast alloy having high manganese content

1700 MAIL ROOM

Preliminary Class 420

Data entry by: NGUYEN, SON

Team: OIPE

Date: 05/16/2001

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